Index of Claims

Application/Con	trol	No.
-----------------	------	-----

10/808,718

Applicant(s)/Patent under Reexamination

MELLES, GERRIT REINOLD

J. Art Unit

Examiner

Samantha A. Miller

3749

√ Rejected
= Allowed

_	(Through numeral) Cancelled
÷	Restricted

Non-Elected

I Interference

A	Appeal
0	Objected

The color of the	Cla	aim	Date			Claim Date									Claim											
1 V						- '		ř–	<u> </u>		\dashv	- 016		\vdash					$\overline{\Box}$			_	1	-0"		
S2	Final	Original	1/23/07									Final	Original											Final	Original	
3																										
S																										
S V S S S S S S S S						_				Ш		L		Ш												
Section Sect			_	L.		<u> </u>	_		_		_			Ш							_		1			$oldsymbol{\perp}$
107	<u> </u>		_	_		_		_	_		_					_							١.			\perp
S				L.		<u> </u>	_	_	<u> </u>	Ш	_			Щ	_	_		Ш	Ш		_					\sqcup
9 V 109 110 110 110 110 110 111 121 121 131 V 662 131 131 131 131 132 132 133 132 133 34 35 36 30 30 30 30 30 30 30				_		<u> </u>	<u> </u>	_	_	Н	_			Н	_	\dashv		-		_						+
10 V	-			_	_	-	-	-	<u> </u>	\vdash				Н	\dashv	-		\dashv	_	-	_		ı	ļ		+
11	<u> </u>	10				-	-	-		\vdash	\dashv			Н	\dashv			Н								
12 V			_	_	-		ļ			\vdash		<u> </u>		Н	\dashv				\vdash			_	1			+
13			$\overline{}$	_	-		-	-		\vdash		-		Н	-	-		-		-		_				+
14			_			⊢	\vdash		-	\vdash	-	-				\dashv		Н	-	\dashv	\dashv					\dashv
15 V				<u> </u>		\vdash	\vdash	\vdash	-	$\vdash \vdash$	\dashv	 		$\vdash \vdash$	\dashv	-		\vdash		-	\dashv			 -		-
16	<u> </u>			_		\vdash	\vdash	\vdash	-	Н	\dashv	-		Н	\dashv	\dashv		\vdash		-	-					\dashv
17	_			-	-	┢	\vdash		\vdash	\vdash	\dashv	-				\dashv	_	\vdash		\dashv		_				
18 V	<u> </u>					-	-	_	-		_			H	-			H		\dashv	\dashv	_		-		+
19						\vdash	\vdash			\dashv	一			H	\dashv	_		\vdash	_	\dashv	\dashv	_				+
20 70 120 121 121 121 122 122 122 123 123 123 123 123 124 124 124 125 126 125 126 127 127 127 127 128 128 128 129 129 130 130 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 134 134 135 136 136 137 137 138 138 138 138 138 138 138 138 138 139 140 141 141 141 142 142 142 142 142 143 144 144 144 144 145 145 146 146 147 147 148 148 148 148 148 149 149 149 149 149 149 149			Ė			_				\vdash	T					\dashv	_	\vdash		\neg						_
21 71 121 122 23 73 123 123 24 74 124 125 26 75 125 126 27 77 128 128 29 79 129 130 30 80 130 131 31 81 131 131 32 82 132 132 33 83 133 133 34 84 134 134 35 85 135 136 37 87 137 137 38 88 139 139 40 90 140 141 41 91 142 143 44 92 143 144 44 94 144 144 45 96 146 146 47 98 99 148 149 <td></td> <td></td> <td>П</td> <td></td> <td></td> <td>_</td> <td></td> <td>_</td> <td>$\overline{}$</td> <td></td> <td>\dashv</td> <td></td> <td></td> <td></td> <td>\neg</td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td>\top</td>			П			_		_	$\overline{}$		\dashv				\neg					_	_					\top
22 3 72 122 123 24 74 124 124 125 25 75 125 125 126 27 77 127 128 129 129 129 130 130 130 130 130 130 130 130 130 130 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 134 134 134 134 134 135 136 136 136 136 136 136 136 136 136 136 136 136 136 136 136 136 136 137 137 138 139 139 140 141 141 141 141 141 141 141 141 141 141 142 143 144 144 144 144 144 144 14						Г			_		\dashv			Н	\dashv	\dashv		\neg			\neg					\top
23 73 123 24 74 124 25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 149											_			П	\neg			\neg								\top
25 75 125 26 76 126 27 128 77 128 29 78 129 30 80 130 130 31 81 131 131 32 82 132 132 33 83 133 134 35 85 135 135 36 86 136 137 38 88 138 138 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 45 96 146 146 47 97 147 147 48 98 148 149		23									\neg															\top
26 76 126 27 77 78 128 29 79 129 129 30 80 130 131 32 82 132 133 33 83 133 133 34 84 134 134 35 85 135 135 36 86 136 137 38 88 138 138 39 90 140 141 41 91 144 141 42 92 142 143 44 94 94 144 45 96 146 147 48 98 148 149		24											74												124	
27 28 77 128 128 128 128 128 128 128 129 129 129 130 130 131 130 131 131 131 131 132 132 132 132 132 133 133 133 133 133 133 133 133 134 134 134 134 135 135 136 135 136 137 137 137 138 138 138 138 139 139 140 140 140 141 141 142 143 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146 147 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149													75													
28 78 128 29 30 80 130 31 81 131 32 33 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 94 144 45 95 145 46 96 146 47 97 147 48 99 149																										
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 142 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149																\Box										
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99 149													78												128	
31 81 32 131 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	<u></u>										_	L		Ш		_	•	\Box	\Box							\perp
32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149							_							Щ					\Box		_					
33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	<u></u>									Ш	4	<u> </u>		Ш	_	_			_	_	_					
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	<u> </u>										_	<u> </u>		Ŀ				Ш	_	_	_					\dashv
35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 149	<u> </u>					_		Н	_	\dashv	_			Ш	_		_		\dashv	_	-	_				-
36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		Н			<u> </u>	-	-	<u> </u>	\dashv	\dashv	\vdash		Н	\dashv	\dashv	_	-1	\dashv			_		 		\dashv
37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	<u> </u>					-	<u> </u>	\vdash			\dashv	<u> </u>		\vdash	\dashv	\dashv	_	\dashv	\dashv			_				
38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	<u> </u>			_	-	\vdash		\vdash	-	\dashv	\dashv	\vdash		$\vdash \vdash$			_	\dashv						$\vdash\vdash$		\dashv
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	-		\vdash	_	-	\vdash		\vdash	-	\dashv	\dashv	 		Н			-	\dashv	\dashv			-		\vdash		-
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	$\vdash \vdash \vdash$		\vdash		\dashv	\vdash		\vdash	-	-	\dashv	-		Н	-	\dashv	-	\dashv	\dashv	\dashv				$\vdash\vdash$		-
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash		\dashv	_	\dashv	-	-	\vdash	-		\dashv			\dashv	\dashv	\dashv	-	\dashv	\dashv	\dashv	\dashv	\dashv		\vdash		+
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash				\dashv	\vdash	-	\vdash	-	-	\dashv			-				\dashv	\dashv	\dashv	\dashv	\dashv		$\vdash \vdash \vdash$		+
43 93 44 94 45 95 46 96 47 97 48 98 49 99			Н	_	\dashv	\vdash	-	\vdash	_	\dashv	\dashv			 		\dashv	-	\dashv	\dashv	\dashv	\dashv	-		$\vdash \vdash$		-
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149						-	\vdash	Н		\dashv	\dashv			\vdash	\dashv	\dashv	_	-	\dashv			\dashv		-		十
45 95 46 96 47 97 48 98 49 99								H		1	\dashv			\vdash	-	一	_	\dashv	寸	_	一	\dashv				-
46 96 47 97 48 98 49 99			П					П	П	\neg	┪			H	一	一	_	\neg	\neg	ᅥ	\neg	\neg		\vdash	145	\dashv
47		46								1	\exists			\Box	\dashv	\neg	\neg	\dashv	\neg	一	\neg					\dashv
48 98 148 49 99 149								П		.	\neg			\Box	\neg	\neg		\Box	一	_					147	\exists
49 99 149		48											98							\neg	\neg					_
		49											99							_1					149	\top
		50											100							\Box					150	$\exists \top$

Claim					Į	Date	е			
Final	Original									
	101	·								
	102			<u> </u>	<u> </u>	_	<u> </u>		<u> </u>	
	103			L	╙	_	<u>_</u>		_	Ш
	104		_	L.	L.	_	L	_	<u> </u>	Ш
	105					_	L_	ᆫ	<u> </u>	Ш
	106		<u> </u>			匚	L.	_		
	107		L.	· -	_	<u> </u>	<u> </u>	<u> </u>	_	Ш
	108		<u> </u>		_	<u> </u>		<u> </u>	_	Ш
	109		<u> </u>		_	<u> </u>	ļ	<u> </u>		Ш
	110		<u> </u>			<u> </u>	<u> </u>	_	<u> </u>	\vdash
	111		L		_	ļ	<u> </u>	<u> </u>		\square
	112 113	_		_		<u> </u>	-	<u> </u>	<u> </u>	Н
	113		<u> </u>	<u> </u>	-	<u> </u>	\vdash		<u> </u>	$\vdash \vdash$
	114		<u> </u>	<u> </u>	<u> </u>	<u> </u>	├-	·	 -	$\vdash \vdash$
	115			_			_		_	Н
	116		\vdash				├—	\vdash	\vdash	\vdash
	117 118		<u> </u>	<u> </u>		┝		<u> </u>	-	$\vdash \vdash$
	119		-	-	-	_	-			Н
	119		-	┝	-		 	_	⊢	\vdash
	120 121		<u> </u>	<u> </u>	├	-	-	_	├	Н
	122	_	-	⊢	┝	_	-		<u> </u>	
	123		\vdash	-	├-	-	 	┝	_	
	124		H	├	┝		-	_	-	-
	125		-	\vdash	 		-			
	126	_	_	-			H	-		Н
	127	_		-	\vdash		H	_		Н
	128			_		\vdash	-		-	
	128 129					-				H
	130	-		-	-	\vdash				\dashv
	131		_		\vdash	\vdash	-	-		\dashv
	132			_	_	_				
_	133			-				_	-	\Box
	134	_	_			_				
	135	\Box								
	136				-	-				
	137								$\overline{}$	
	138									
	139									
	140									
	141									
	142									
	143									
	144									
	145									
	146									
	147									
	148									
	149									
	150									
										_